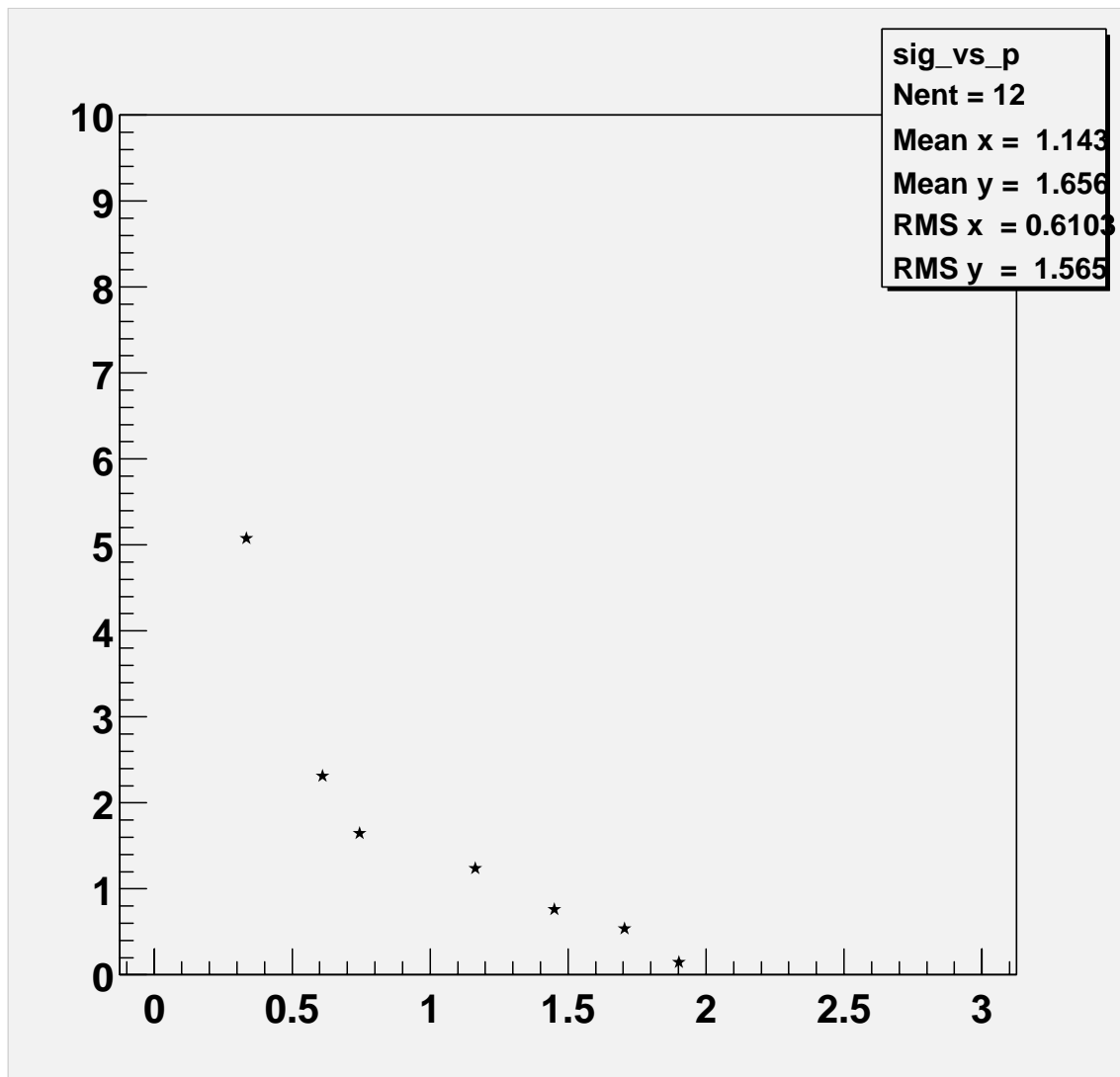
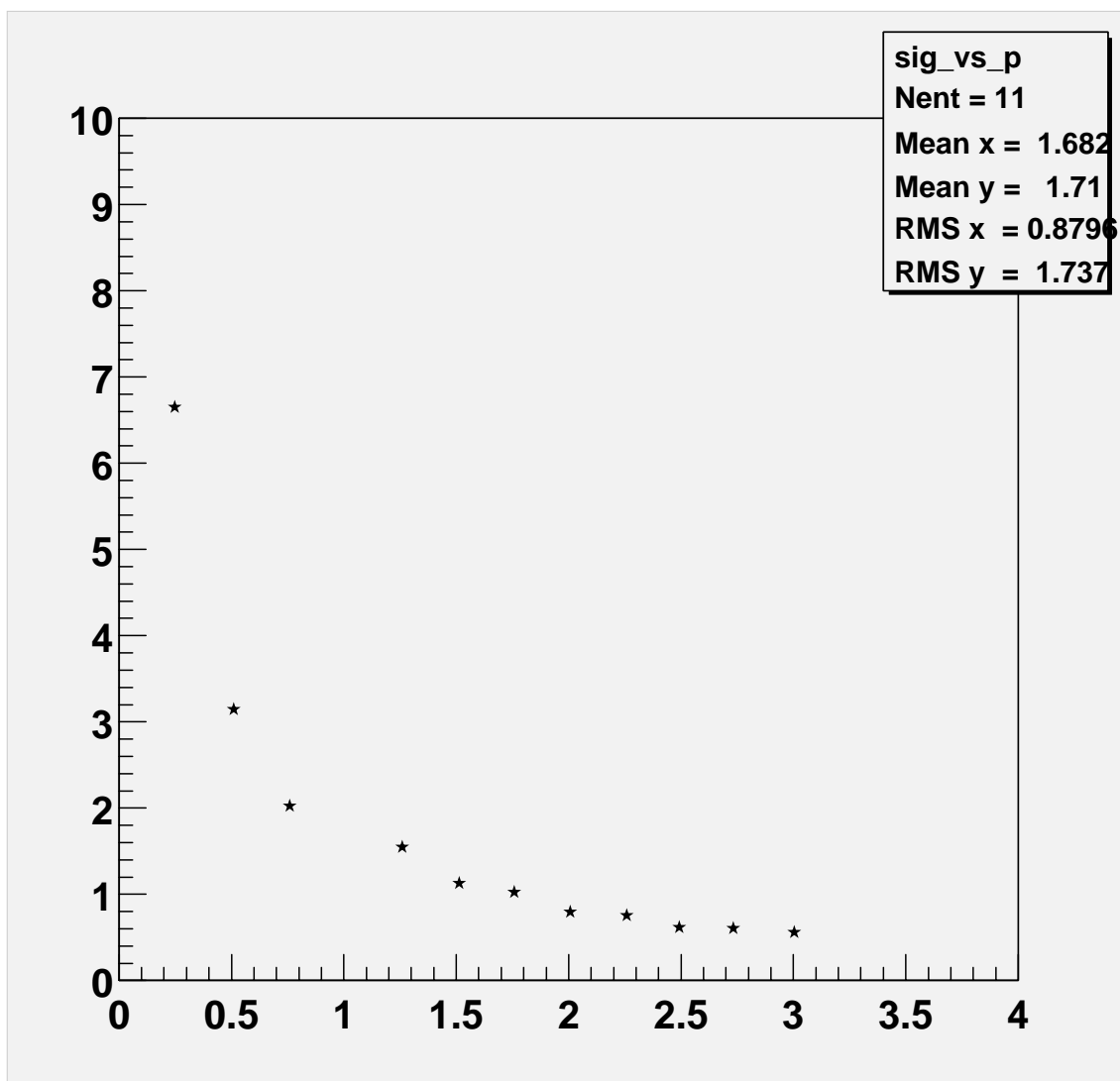


σ vs. p

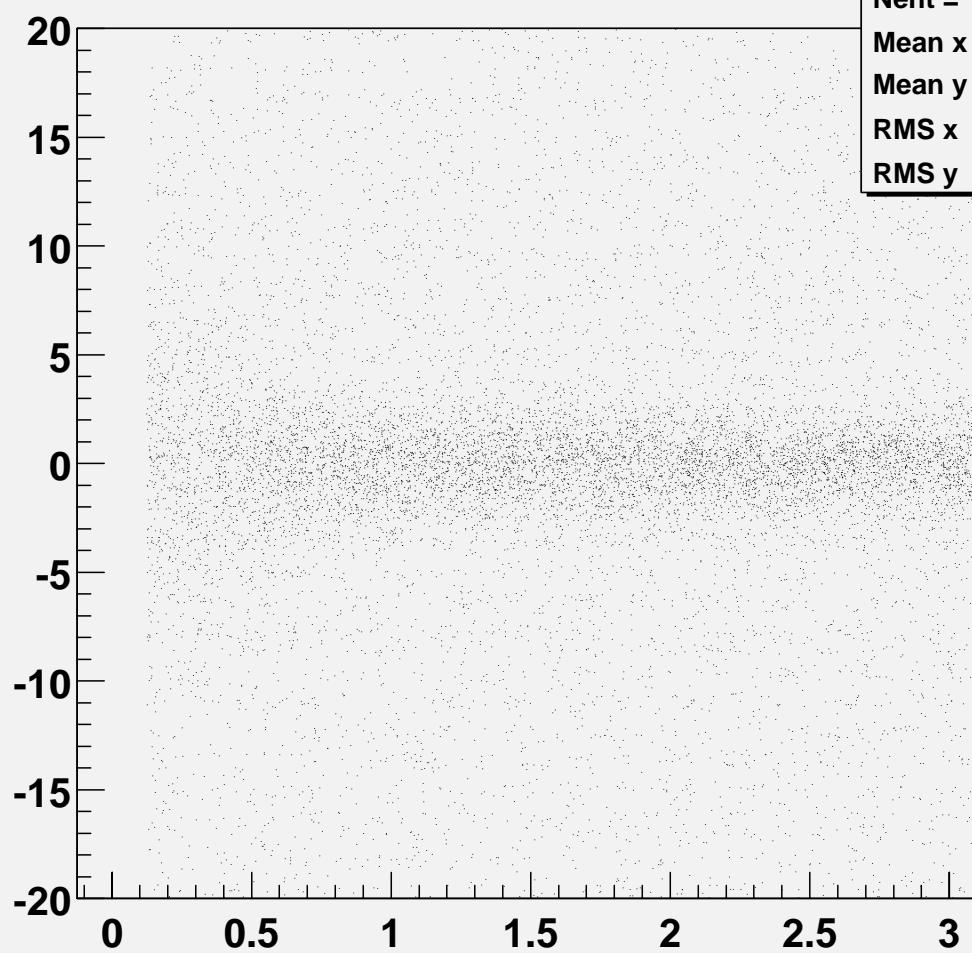
(using angular deviations - segment to segment)

σ is weighted by radiation lengths traversed and normalized using the deviations of 200GeV set





angular deviation vs momentum



deviatin_vs_p
Nent = 14400
Mean x = 1.607
Mean y = 0.0858
RMS x = 0.865
RMS y = 7.422